

**IN THE CLAIMS**

Please amend the claims as follows.

1-11. (Canceled)

12. (Previously Presented) A package comprising:

a gas-permeable enclosure;

a first solid substance within said gas-permeable enclosure;

a second solid substance within said gas-permeable enclosure; and

a mechanism segregating said first solid substance from said solid second substance, wherein opening said mechanism allows mixing of said first solid substance with said second solid substance inside said gas-permeable enclosure, said gas-permeable enclosure allowing a gas that is produced by mixing said first solid substance with said second solid substance to permeate through said gas-permeable enclosure without rupturing said gas-permeable enclosure while retaining said first solid substance and said second solid substance within said gas-permeable enclosure.

13. (Original) The package of claim 12 wherein said gas-permeable enclosure is a film having apertures.

14. (Original) The package of claim 12 wherein said first solid substance includes ferric chloride impregnated into zeolite particles and said solid second substance includes sodium chlorite impregnated into zeolite particles.

15-16. (Canceled)

17. (Original) The package of claim 12 wherein said enclosure is formed of a first layer and a second layer, and the package further comprises:

a first tab attached to an outer surface of said first layer; and

a second tab attached to an outer surface of said second layer.

18-39. (Canceled)

40. (New) The package of claim 12 wherein a portion of said enclosure is transparent.

41. (New) The package of claim 12 wherein said enclosure is formed of a first layer and a second layer.

42. (New) The package of claim 41 wherein said first and second layers each include a perimeter, said perimeter of said first layer being sealed to said perimeter of said second layer to form said enclosure.

43. (New) The package of claim 17 wherein said first tab and said second tab are adjacent said mechanism.

44. (New) The package of claim 12 wherein said mechanism segregates said enclosure into two compartments that are of equal size.

45. (New) The package of claim 12 wherein said mechanism is a plastic zipper.